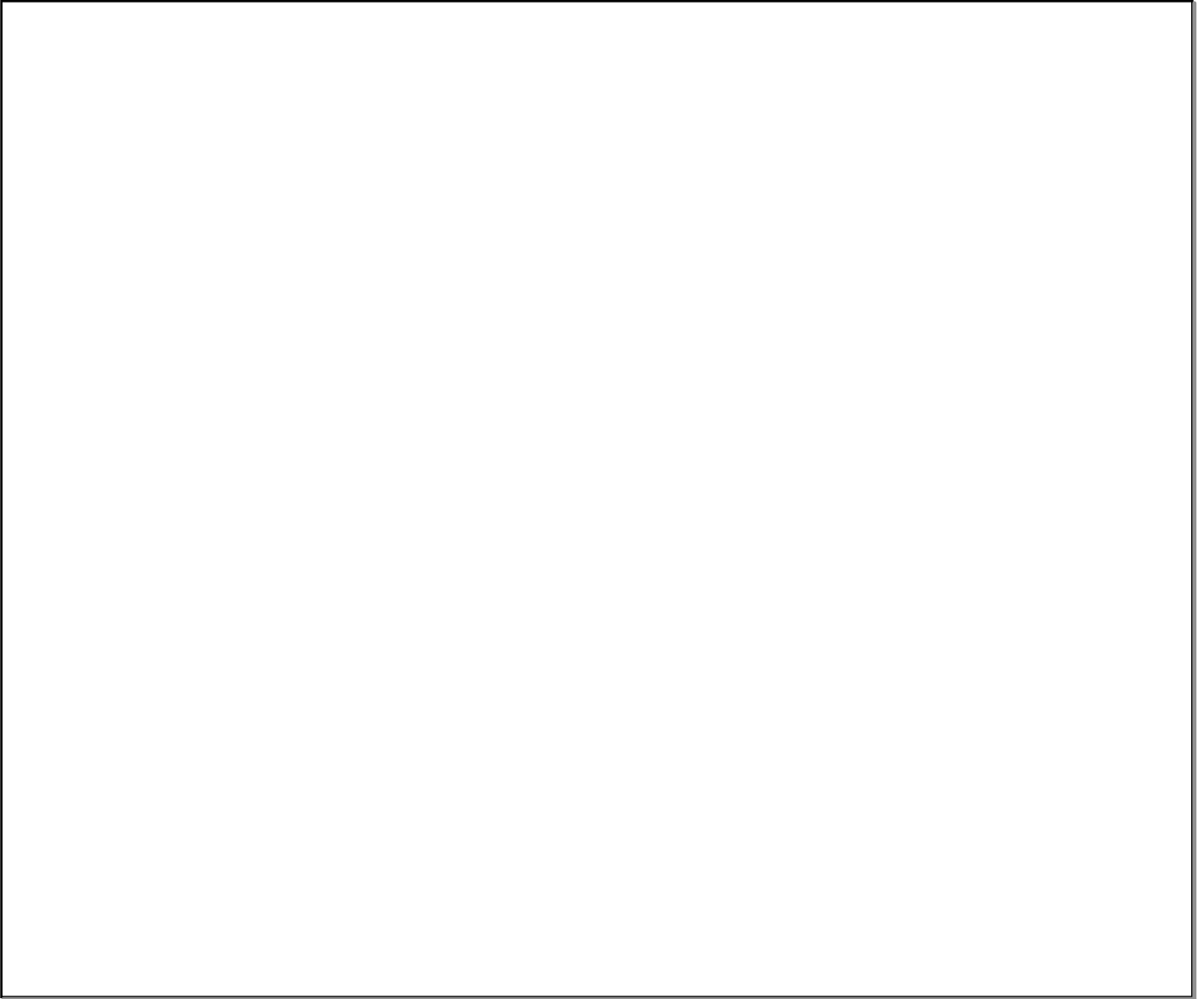


6.2 SLOPE-INTERCEPT FORM



Find the slope when given the equation of a line





$$y = mx + b$$

m = slope

b = y-intercept

Find the slope and y-intercept:

a) $y = 5x + 10$

b) $y = -6x + 2$

c) $y = \frac{2}{3}x - 7$

d) $y = 8 + 4x$

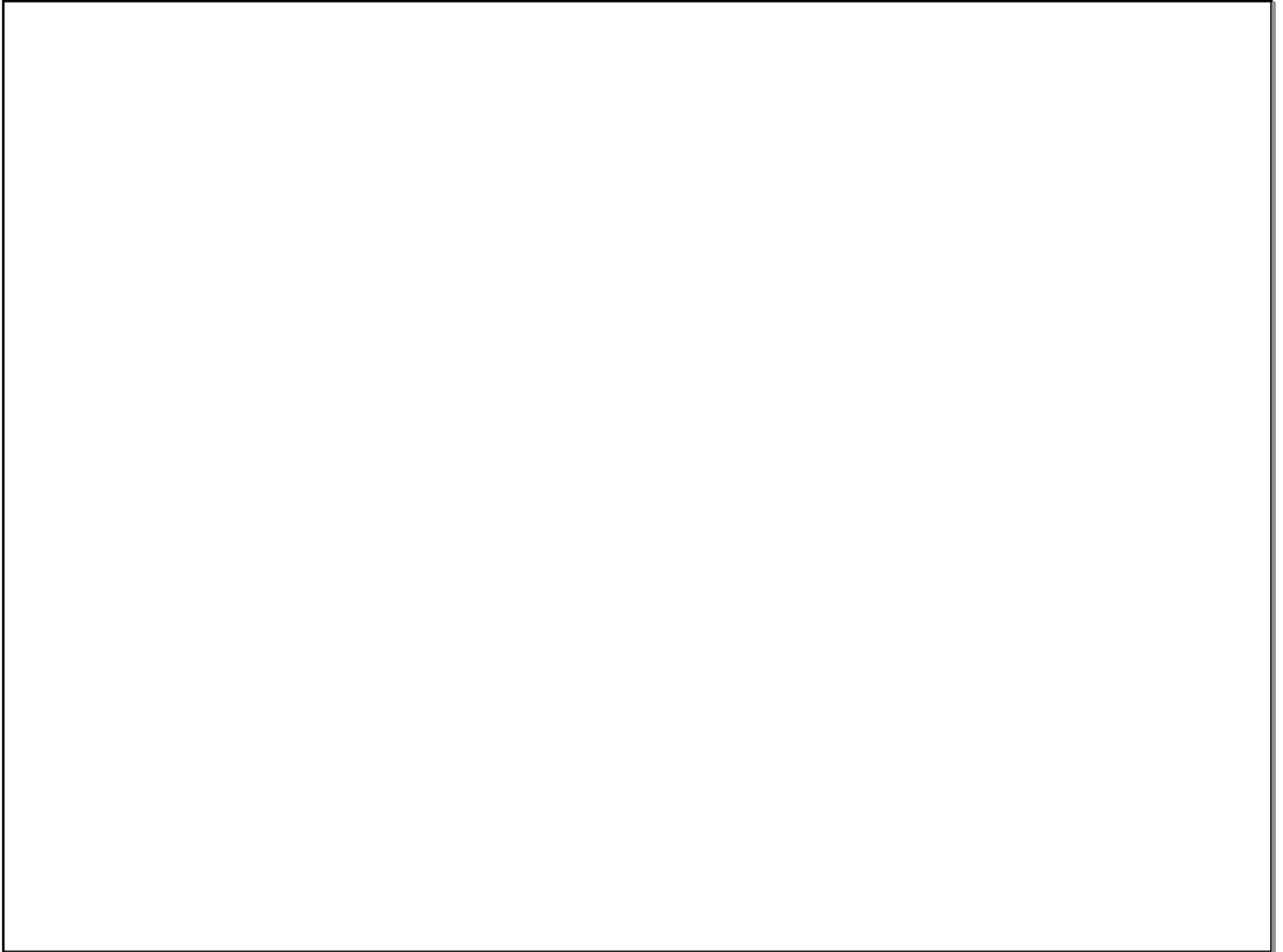
$$6x + 2y = 10$$

$$9x + 3y = 15$$

$$y - 7x = 4$$

$$3 - 2y = -16x$$

$$4x - y = 4$$



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Class Work

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#1, 2, 6, 7, 9

